

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 13004  
Application ID: 09683103  
Title of Invention: PREDICTING MATERIAL COLOR  
SHIFTS DUE TO WEATHERING  
First Named Inventor: John Graf  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-11-19  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: RD-29408  
Digital Certificate Holder: cn=David C. Goldman, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: gZv8kmiM+JU3zzCNvTRNLw==  
Total Fees Authorized: \$2154.0  
  
Payment Category: DA - Deposit Account  
Deposit Account Number: 70868  
Deposit Account Name: David C. Goldman



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11/19/01

**Submission Type: Utility Patent Filing**

# PREDICTING MATERIAL COLOR SHIFTS DUE TO WEATHERING

**First Named Inventor: John Frederick Graf**

## SUBMITTED BY

Name: David C. Goldman  
Registration Number: 34,336  
Electronic Signature Mark: DCG Date Signed: 20011119

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

**Attached Files:**

declaration	DEC1OF2.tif
declaration	DEC2OF2.tif
bibd-transmittal	GOLDMANRD-29408apds.xml
patent-assignments	GOLDMANRD-29408asgn.xml

fee-transmittal  
specification

GOLDMANRD-29408fee.xml  
29408.xml

**Attached Image File(s):**

DEC1OF2.tif

DEC2OF2.tif

09683103-11004

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 2154**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0868



Deposit Account Name: General Electric Company-CRD

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: David C. Goldman

Electronic Signature Mark: DCG

Date Signed: 20011119

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 59	103	\$ 18	39	\$ 702
Independent Claims: 11	102	\$ 84	8	\$ 672

Subtotal For Extra Claims Fees: \$ 1374

**ADDITIONAL FEES**

Fee Description	Fee Code	Fee Paid	Quantity	Number
Recording Each Patent Assignment Per Property Fee	581	\$ 40	1	00000000

Subtotal For Additional Fees: \$ 40

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